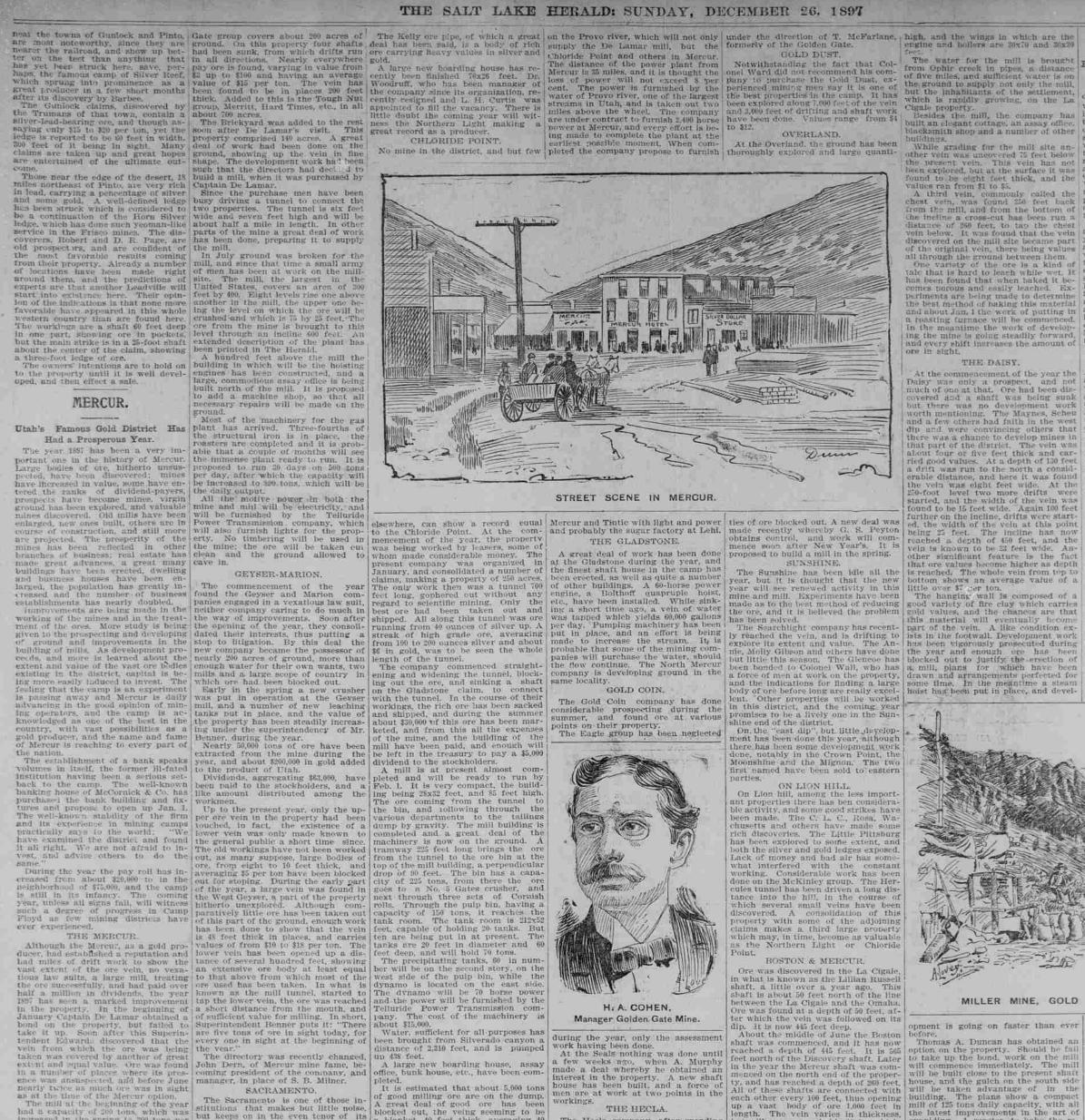
Ever since the time De Lamar took possession of this property it has been a mystery. It was known that there were miles of underground workings and the ore carried more than the average values found in other miles of the camp, but whether a process for working the ores could be found, was a question that worried many. Capitalists were shy many of the mine owners were discouraged, and it looked as if the future of the camp depended on the actions of De Lamar. During the early part of the year but little work was done, but in July the marketing twisted the camp and transferined the scene. Sinking hopes were revived, everything became activity, real estate berna to the rapidly in value and prosperity smiled on the district.

The Lamar's Mercur mines' comprise a large area of ground. The Golden





in what is known as the Lallian Russell shaft, a little over a year ago. This shaft is about 50 feet north of the line between the La Cigale and the Ornaha. One was found at a depth of 50 feet, after which the vein was followed on its dip. It is now 445 feet deep.

About the middle of June the Boston before.

Thom

in the year the Mercur shaft was commenced on the north end of the property, and has reached a depth of 250 feet. All of these shafts are connected with each other every 100 feet, thus opening up a vast body of ore 1.000 feet in length. The vein varies in thickness, but will average probably 20 feet thick. The common experience has been that as depth is reached the vein widens and values increase. It is estimated that an average of the mine will reach as high as 30 per ton.

will commence immediately. The mili will be taken advantage of in the source, and the gulch on the south side will be taken advantage of in the content of the property of the state of the property of the mili of 125 tons daily capacity, with all the latest improvements in the art of expanding. A roaster, to bake the refractory ore, will probably be one of the features. A Comet crusher, C size, and wait rolls, will be part of the machinery, and the arrangement of the different parts of the mill will be conveni-

and about Jan. I the work of putting in a roasting furnace will be commenced in the meantime the work of developing the mine is going steadily forward, and every shift ingreases the amount of to 12 inches the area of the sight.

SENSATION

and every shift ingreases the amount of ore in sight.

THE DAISY.

At the commencement of the year the Daisy was only a prospect, and not much of one at that. Ore had been discovered and a shaft was being sunk but there was no development work worth mentioning. The Maynes, Scheu and a few others had faith in the west after and were convincing others that there was a chance to develop mines in that part of the district. The vein was about four or five feet thick and carried good values. At a depth of 120 feet a drift was run to the north a considerable distance, and here it was found the vehr was eight feet wide. At the 250-foot level two more drifts were started, and the width of the vein at this point being 15 feet. The incline, drifts were started, and the width of the vein at this point being 15 feet. The incline has now reached a depth of 450 feet, and the vein at least the start of the distance is cold values, and incomendate the start of the vein at this point being 15 feet. The incline has now reached. The whole vein from top is scool values, and the chances are that this material will eventually become a good values, and the chances are that this material will eventually become part of the vein. A like condition exists in the footwall. Development work has been vigorously prosecuted during the year and enough ore has been blocked out to justify the erection of the vein. A like condition exists in the footwall. Development work has been vigorously prosecuted during the year and enough ore has been blocked out to justify the erection of the vein. A like condition exists in the footwall beverence of 15 men went to work of the vein at his material will eventually become part of the vein. A like condition exists in the footwall beverence of 15 men went to work of the vein at his material will eventually become part of the vein. A like condition exists in the footwall beverence of 15 men went to work of the vein at his material will eventually here are the proposition. After the maritating of a lot of dust th

GOLD MOUNTAIN.

Rich Gold District That Is Becoming a Big Shipper. Of the Gold Mountain mining district

of Mt. Baldy. Plute county, very little

but the inhabitants of the settlement, which is rapidly growing on the La Cigale property.

Besides the mill, the company has built an elegant cortage, an assay office blacksmith shop and a number of other buildings.

While grading for the mill site another vein was uncovered 75 feet below the present vein. This vein has not been explored, but at the surface it was found to be eight feet thick, and the values ran from \$1 to \$5.

A third vein, commonly called the chest vein, was found 356 feet back from the mill, and from the bottom of the incline a cross-cut has been run a distance of 350 feet, to tap the chest vein below. It was found that the vein discovered on the mill site became part of the original vein, there being values all through the ground between them. One variety of the ore is a kind of tale that is hard to leach while wet. It has been found that when backed it becomes porous and easily leached. Experiments are being made to determine the best method of baking this material and about Jan. I the work of developing the mine is going steadily forward, and every shift instreases the amount of ore in sight.

SENNATIONAL STRIKES.

## SENSATIONAL STRIKES.



MILLER MINE, GOLD MOUNTAIN DISTRICT.

during the year, only the assessment work having been done.

At the Seals nothing was done until a few weeks argo, when A. Murphy made a deal whereby he obtained an interest in the property. A new shaft house has been built, and a force of men are at work at two points in the

groups, some of which will develop into mines before the close of another year.

# DETROIT DISTICT.

The Detroit district is located in the The Detroit district is located in the western end of Millard county and about 20 miles from Oasis, on the southern extension of the Oregon Short Line. It abounds in a greater diversity of mineral than most camps in the state, even bismuth being found, but copper and gold are the predominant metals. The Ibex is working on a lead of rich ore in the lower tunnel, indicating that the early spring will again put this property on the shipping list.

The Copperhead, owned by Payson people, is being worked with a force of men, having recently arranged for the sinking of the main shaft to the 300-foot level. They are now taking out ship-

They are now taking out ship-

to take up the bond, work on the mill will commence immediately. The mill will commence immediately. The mill will commence immediately. The mill will be built close to the present shart house, and the guich on the south side will be taken advantage of in the building. The plans show a compact mill of 125 tons daily capacity, with all the latest improvements in the art of cyaniding. A roaster, to bake the refractory ore, will probably be one of the features. A Comet crusher, C size, and Wall rolls, will be part of the machinery, and the arrangement of the different parts of the mill will be convenient and up-to-date. Calculations, looking to the enlargement of the plant, have received attention in the method of laying out the site.

WEST DIP PROPERTIES.
It is impossible to mention the many valuable properties on the west dip. The Snowstorm shaft reached the ore at a depth of 189 feet, and an incline is being run north and south.

The Dayton and Dorglass shaft has reached a depth of 409 feet, and is at the bottom of the wash. Dr. Latham of Oakiand, Cal., is engaged in sinking a shaft out in the valley. A good showing has been made on the Edina May, Valley View and Gray Rooster, and others in that vicinity. Patents have been obtained on the Cedar Hill group and a number of other claims belonging to Colonell Wall and Captain De Lamar. Hon. Thomas G. Merrill has spent considerable means in the Valley and, in short, the year has seen the commencement of work on dozens of groups, some of which will develop in the momentant. The Connor ledge is a secon-footer and runs \$17 in gold and captain be Lamar. Hon. Thomas G. Merrill has spent considerable means in the Valley with the considerable means in the Valley of the method of the cediar Hill group, and, in short, the year has seen the commencement of work on dozens of groups, some of which will develop into miles the view for a business. So mer cent

GENERAL CONNOR.

Douglas Tompkinson, Charles Crane and Charles Jukes located the General Connor claim in 1885, it was then called the C., C. and D., and is now owned by Colonel Percy Sowers and Edward P. Lynch, who have this year secured an option on five other claims, upon which is one of the best water surplies on the mountain. The Connor ledge is a seven-footer and runs \$17 in gold and silver, but has never shipped anything except for a test mill run. Nature has exposed the vein down a bluff for 150 feet. Of the ore's values, \$5 per cent can be saved by concentration and amalgamation and more still by the addition of cyanide to the combination. It is certain that a mill will be planted on the Connor in the spring.

SEVIER MINE.

# SEVIER MINE.

The famous Sevier mine was first staked off in 1888 and in the spring of 1889 Gold Mountain district was organized. By the way, a large number of the best locations were made about of the best locations were made about that time, and the baby district had just begun to enjoy a healthy growth when it received a severe setback in the panic of 1893. The first three locations on Gold Mountain were the Sevier, C., C. and D., and the Tiptop; all were made by Crane, Jukes and Tompsimon. In 1899 Crane and Jukes swapped their interest in the Sevier for Tompkinson's in the C., C. and D. and Tiptop and then Tompkinson sold the Sevier to level. They are now taking out shipping ore.

The Rattler group is pushing development work and have a fine showing.

The Detroit Mining company is pushing work on its group of claims, running the tunnel on the Prince of Wales, and are now in 220 feet, expecting to cut the vein any day.

Claim owners are more active than ever in protecting their claims by doing assessment work and the first of the year will find little property open to re-location.

The Charmed, owned by Ed Busby of Sait Lake, turned out \$50 ore when it was leased by the Ibex syndicate. Philip Corroran of Sait Lake owns an adjoining calim, the Ada. Two men are at work on the Ada.

The trouble with Detroit district less in the fact that claim owners are poor men, and unable to prosecute development work. The ore gets richer with depth, as the workings in the Ibex and other propositions give ample proof.

# table mas oversed by mother of group retain and squared value. We will not all four particles were admitted with the second product of the particles were admitted with the second particles were admitted with the second particles were admitted with the source of the particles were admitted with a source of the particles were of the particles were of the particles were desirable to the second particles were desirable to the cured at LAKE